

Volume 4 No. 2 April, May, June 2000

Board Revises Administrative Rules and Regulations New laws effective February 4, 2000

66-6-4. Rules of professional conduct.

(a) For the purposes of this regulation, "licensee" means any architect, landscape architect, geologist, land surveyor, or professional engineer licensed by the board of technical professions.

(b) If any licensee's judgment is overruled under circumstances in which the safety, health, or welfare of the public is endangered, the licensee shall inform the employer or client of the possible consequences, and the licensee shall notify the authority who issued the building permit or otherwise has jurisdiction.

(c) the licensee shall not advertise to perform or undertake to perform any assignment involving a specific technical profession unless licensed and qualified by education and experience in that technical profession, as defined in K.S.A. 74-7003, and amendments thereto.

(d) Any licensee may accept an assignment requiring education or experience outside of the licensee's field of competence, but only to the extent that the services are restricted to those phases of the project in which the licensee is qualified. All other phases of that project shall be performed by licensed associates, licensed consultants, or employees who are otherwise qualified by virtue of their education or experience.

(e) Except as provided in K.S.A. 74-7023 (b), and amendments thereto, a licensee shall not affix a personal signature, seal, or both to any plan or document dealing with subject matter that is outside of the licensee's field of competence by virtue of education or experience. Additionally, a licensee shall not affix a personal signature, seal, or both to any plan or document except after completion of a detailed review and evaluation of the documents.

(f) If the competence of any licensee to perform an assignment in a specific technical field is at issue, the licensee may be required by the board to pass an appropriate examination.

(g) In all professional reports, statements, and testimony, each licensee shall meet the following criterio:

- (1) be completely objective and truthful; and
- (2) include all relevant and pertinent information.
- **(h)** When serving as an expert or technical witness before any court, commission, or other tribunal, each

ATTENTION

Land Surveyors

New Minimum Standards adopted— See Board Web site or request documents from the Board office.

Geologists:

Geology language added to all cycles of the Board.

A short summary in bold print follows each rule and regulation.

licensee shall express only opinions founded on the following:

- (1) an adequate knowledge of the facts at issue; (2) a background of technical competence in the
- subject matter; and
 (3) an actual, good-faith belief of the accuracy and propriety of the licensee's testimony.
- (i) If a licensee issues any statements, criticisms, or arguments on public policy matters that are inspired or paid for by any interested party or parties, those comments shall be prefaced by and include disclosure of the following:
 - (1) the identities of the party or parties on whose behalf the licensee is speaking; and
 - (2) the existence of any pecuniary interest of the
- (j) Each licensee shall disclose all known or potential conflicts of interest to employers or clients by promptly informing them of any business association, interest, or any other circumstances that could influence that licensee's judgment or the quality of the licensee's services.
- **(k)** A licensee shall not accept compensation, financial or otherwise, from more than one party for services on the same project or for services pertaining to the same project, unless the circumstances are fully disclosed

and agreed to by all interested parties.

- (1) A licensee shall not solicit or accept financial or other valuable consideration, directly or indirectly, from either of the following:
 - (1) material or equipment suppliers for specifying their products; or
 - (2) contractors, their agents, or other parties in connection with work for employers or clients for which the licensee is responsible.
- (m) A licensee shall not solicit a contract from a governmental body on which a principal or officer of the licensee's organization serves as a member, except upon public disclosure of all pertinent facts and circumstances and consent of the appropriate public authority.
- **(n)** A licensee shall not offer, directly or indirectly, to pay a commission or other consideration or to make a political contribution or other gift in order to secure work, except for payment made to an employment agency for its services.
- **(o)** In all contacts with prospective or existing clients or employers, each licensee shall accurately represent the licensee's qualifications and the scope of the licensee's responsibility in connection with work for which the licensee is claiming credit.
- **(p)** A licensee shall not be associated with, or permit the use of the licensee's personal name or firm name in, a business venture being performed by any person or firm that the licensee knows, or has reason to believe, is engaging in either of the following:
 - (1) business or professional practice of a fraudulent or dishonest nature; or
 - (2) a violation of K.S.A. 74-7001 *et seq.*, and amendments thereto, or the rules and regulations promulgated and adopted by the board.
- **(q)** Each licensee with knowledge of any alleged violation of K.S.A. 74-7001 *et seq.*, and amendments thereto, or the rules and regulations promulgated and adopted by the board shall perform the following:
 - (1) report the alleged violation to the board; and
 - (2) cooperate with the board in furnishing information or any assistance that may be required.
- **(r)** A licensee shall not assist any person in applying for registration when the licensee knows that person to be unqualified with respect to education, training,

continued on page 8

Board Staff Volunteers for Christmas Charity

As part of the Christmas celebrations, the Board's staff volunteered a lunch hour to assist at the Topeka Doorstep's Christmas Store. Doorstep is a local agency which provides assistance year round, but has the Christmas Store in December so families will not go without at the holidays. This is the second year the staff has volunteered.

Pictured at right are left to right: Julie Selders, Jean Boline, Betty Rose, Executive Director, Marilyn Nance, Pat Johnson and Jeannine Harmon.



Inside This Issue
Disciplinary Action Taken by the Board4
Board Reps Meet with Missouri Board6
Technical Professionals Needed for Board Investigations6
Geology Update7
License Renewal Schedule7
Renewal Form Has a New Look9
The CLARB Annual Meeeing 199910
Application Deadlines and Exam Dates11
Continuing Education Offerings16

Page 2-Kansas Technical Professions-April, May, June 2000

Kansas Board of Technical Professions 900 Jackson St. Suite 507 Topeka, KS 66612-1257 (785) 296-3053 www.ink.org/public/ksbtp

Office Hours

8:00 a.m. - 4: 30 p.m.

Please leave a message on our voice mail system at other times.

Office Closings

Our office will be closed on the following dates:
Memorial Day
Independence DayTuesday, July 4, 2000
Labor Day Monday, September 4, 2000
Veterans DayFriday, November 10, 2000
Thanksgiving ThursFri., November 23-24, 2000
ChristmasMonday, December 25, 2000

Upcoming Meetings

Check our web site for updated information on Board meetings

Disclaimer

Kansas Technical Professions is published quarterly by the Kansas Board of Technical Professions. The news articles contained in this publication should be treated as official communications from the Kansas Board of Technical Professions. The providers are responsible for offering quality programs under the criteria as established by the Board. Complaints regarding continuing education programs may be reported directly to the Kansas Board of Technical Professions. For information on these educational offerings, contact the sponsor, not the Board.

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AGENCY MISSION

To provide maximum protection of the health, safety and welfare of the people of Kansas by assuring that the practice of engineering, architecture, land surveying, landscape architecture and geology in the state is carried out only by those persons who are proven to be qualified as prescribed by the statutes and rules and regulations of the Board of Technical Professions.

Programs Established To Assist With Agency Mission

Licensing, monitoring and regulating of technical professions:

- Examine and certify Intern Engineers
- License, monitor and discipline Engineers
- License, monitor and discipline ArchitectsLicense, monitor and discipline Land Surveyors
- License, monitor and discipline Landscape
 Architects
- License, monitor and discipline Geologists
- Licensing of Professional and General Corporations

BOARD STAFF

Routing your calls to the numbers below will allow our staff to better assist you by answering questions about the areas they handle. You may also leave a message on our voice mail if we are unavailable and we will return your call promptly.

Call Julie Selders (785)-296-3053 For Information On General information questions, application packet requests, address changes

Pat Johnson (785) 296-4800

Corporations, continuing education

Jean Boline (785) 296-8612 Examinations

Jeannine Harmon (785) 296-3054

Application status, licensure qualifications and foreign degree evaluations

Marilyn Nance (785) 296-4400 Renewals, reinstatements, accounts payable and receivable

MEMBERS OF THE BOARD OF TECHNICAL PROFESSIONS

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Mark Bennett, Jr. Attorney for the Board

Betty L. Rose Executive Director

Welcome to the Board's Newest Staff member



Julie Selders

Julie Selders is in a new position that was created last year due to increased activity in the agency. While handling all the in-coming telephone calls, Julie is busy with various other activities especially helping with corporations and geologists.

Disciplinary Action Taken by the Board

By Mark L. Bennett, Jr. Board Attorney

As of February 1, 2000 the Board has 34 open files and has closed two files since November 18, 1999.

IN THE MATTER OF MICHAEL SCHMIDT:

Summary: Michael Schmidt is licensed as a professional engineer in the state of Kansas and six other states, however, he is not licensed as an architect in the state of Kansas,



Bennett

nor does he hold a Certificate of Authorization to practice architecture in the state of Kansas or any other state. Michael Schmidt received a Bachelor of Science degree in Civil Engineering with an architectural option. During the course of Mr. Schmidt's practice as an engineer, he prepared and/or supervised the preparation of architectural drawings for the Kenyon Square Apartments in Emporia, Kansas, and for the Carlson Funeral Home in Emporia, Kansas. As a result of the preparation of those architectural drawings, the Kansas State Board of Technical Professions received an inquiry regarding whether or not Mr. Schmidt was practicing architecture without being licensed to do so.

Following receipt of the inquiry, the Board commenced an investigation of Mr. Schmidt's involvement in the preparation of the plans for both the Kenyon Square Apartments and the Carlson Funeral Home. As a result of that investigation, the Board's Complaint Committee caused a formal complaint to be filed against Mr. Schmidt alleging that he was in violation of the provisions of K.S.A. 74-7001(a) which provides that it shall be unlawful for any person to practice or offer to practice in the state of Kansas any profession included within the term technical profession (engineering, architecture, land surveying and landscape architecture) unless such person has been duly licensed to practice such profession, and K.A.R. 66-6-4(c) which provides that a licensee shall not advertise to perform or undertake to perform any assignment involving a specific technical profession unless licensed and qualified by education and experience in that technical profession, and K.A.R. 66-6-4(d) which provides that a licensee may accept an assignment requiring education or experience outside of the licensee's field of experience but only to the extent that the services are restricted to those phases of the project in which the licensee is qualified. Mr. Schmidt disputed the complaint taking the position that since he had an engineering degree with an architectural option, that he was authorized to perform the architectural work on the subject projects even though he was not licensed to practice architecture in the state of Kansas.

Board Action: Following the filing of the complaint and extensive prehearing discovery and motions, the Board set the complaint for hearing before a three-member hearing panel. Following the hearing, the hearing panel entered its initial order which included Findings of Fact and Conclusions of Law determining that:

- (1) Mr. Schmidt had affixed his personal signature and seal to drawings dealing with subject matter which was outside his field of licensure; to wit, architecture, when he signed and sealed the drawings for the Kenyon Square Apartments and the Carlson Funeral Home.
- (2) That while it was Mr. Schmidt's position that the definition of the practice of engineering and the practice of architecture overlap and, thus, "cover" or authorize his practice as an architectural engineer, such is not the case.
- 3) That while Mr. Schmidt was qualified to prepare some of the drawings for each of the two projects, he was not licensed or authorized to prepare certain of the other drawings which constituted the practice of architecture. The Board further determined that:
 - (a) It is unlawful for a person to practice or offer to practice architecture in the state of Kansas unless that person has been duly licensed to practice such profession or holds a Certificate of Authorization to do so.
 - (b) That respondent's conduct in the preparation of the drawings for the two

- projects constituted the unlawful practice of architecture as that term is defined by K.S.A. 74-7003, and
- c) K.A.R. 66-6-4(c) is a regulation of professional conduct which prohibits a licensee from undertaking to perform any assignment involving a specific technical profession unless licensed and qualified by education and experience in that technical profession, and
- (d) K.A.R. 66-6-4 (e) prohibits a licensee from affixing a personal signature, seal or both to any plan or document dealing with a subject matter outside the licensee's field of competence by virtue of education and experience.
- (e) That the actions of Mr. Schmidt constitute a violation of Professional Rules of Conduct set out in K.A.R. 66-6-4(c) in that he prepared or supervised the preparation of architectural plans and K.A.R. 66-6-4(e) in that he affixed his seal or name to certain architectural plans or drawings which were outside his field of competence as evidenced by education, training and licensing.

As a result of the foregoing violations, the hearing panel determined that Mr. Schmidt should be publicly censured and be required to pay a portion of the Board's investigative costs, expenses and attorney fees incurred in prosecution of the matter to the statutory limit of \$5,000.

Appeal: Following the entry of the initial order by the hearing panel, Mr. Schmidt filed a Petition for Review by the full Board of the panel's decision. On March 18, 1999, the full Board denied the Petition for Review and entered its order determining that the hearing panel's initial order shall become a final order.

On April 20, 1999, Mr. Schmidt filed his Petition for Judicial Review in the District Court of Shawnee County, Kansas. The appeal was heard by the Honorable Terry L. Bullock, Judge of the Shawnee County District Court who entered his Memorandum Decision and Order on January 25, 2000, affirming the Board's action. In doing so, Judge Bullock noted:

"Neither the District Court nor an Appellate Court may substitute its judgment for that of the administrative agency. . .

Pursuant to K.S.A. 77-621(c) (4), it is the court's obligation to decide the question if the Board has erroneously interpreted or applied the law. In the instant case, this is what petitioner contends. While it is true that under the findings in Karns vs. Kansas Board of Agriculture, 22 Kan.App.2d 739, 746, 923 P.2d 78 (1996), a court may not substitute its judgment for that of the Board, it is also true that it is the court's job to make sure that the Board interpreted and applied the statute in the appropriate manner. After careful consideration of the issues presented on both sides, the court finds that because the Board has the expertise in the area of both fields, because the statute is vague. because the petitioner has failed to cite any specific Kansas law on point and because the statute specifically defines the practice of architecture and requires "architectural education, training and experience...", the Board's decision can not be overturned or remanded on the facts at issue. K.S.A. 74-7003(d) (1). Further, petitioner does not contest the Board's decision that his acts constitute the practice of architecture but, rather, argues that his actions constituted the practice of engineering which include his work on the two alleged projects, thus the Board's decision as to the practice of architecture under K.S.A.74-7003 (e) is not contested, and can not be overturned. Finally, the plain language of K.S.A. 74-7036 and the language of K.A.R. 66-6-4(c) require that in order to practice architecture, a person must be 'licensed and qualified by education and experience in that technical profession, as defined in K.S.A. 74-7003.' K.A.R. 66-6-4 (c) [emphasis added]. The simple fact of the matter is that petitioner is not so licensed, therefore, the court is left with little choice but to affirm the Board's decision.

Next, the petitioner argues that the architect's licensing statute does not preclude a licensed engineer from practicing within his area of education, competence and training. The Board contends that K.S.A. 74-7003 (i) does not allow an engineer to practice architecture, nor does it authorize petitioner's acts at issue here. Petitioner argues that the Board's ruling that the only issue in his case was whether the work done by petitioner was within the scope of an architect's license is a misrepresentation of the purpose of the professional licensing statutes. Petitioner asserts that statutes relating to regulation and licensing are intended to protect the public health, safety and property, not to establish unreasonable barriers between the professions. The petitioner argues that because the engineering statutes do not distinguish between different engineering disciplines, the statutes must be construed broadly to encompass all disciplines of engineering. Finally, petitioner contends that there is no statutory prohibition for a licensed engineer to practice within his area of education, competence or training even if such practice overlaps and technically constitutes the practice of architecture.

The Board contends that this clearly contradicts Kansas law. The Board asserts that the definition of architecture under the language of K.S.A. 74-7003(i) includes 'evaluation, planning and design of engineering works and systems. . . either public or private, for any utilities, structures, buildings. . . insofar as they involve safeguarding life, health, or property.' K.S.A. 74-7003(i). The Board argues and this court agrees that it is apparent from the plain language of K.S.A. 74-7003(i) that the practice of engineering does not authorize the design or construction of buildings, but allows for the planning and design of engineering works and systems for structures and buildings. Further, the Board contends that the definition clearly does not allow licensed engineers to go beyond the design of engineering works and systems of a building and make plans and designs for a building. Finally, the Board contends that the amendments to K.S.A. 74-7003(i), clearly establish that the practice of engineering does not include the practice of architecture. The evidence for the Board's assertion flows from the fact that in 1992, K.S.A. 74-7003(i) was amended to delete the language 'including such architectural work as is incidental to the practice of engineering,' thus clearly removing any overlap of the two professions.

Again, unfortunately, petitioner has failed to cite any Kansas law and relies on his own interpretation of the statutory language, a job this court finds rests solely with the Board, absent erroneous interpretation. Considerable weight is to be given to an agency's construction of a statute which it is assigned to administer. Chevron vs. Natural Resources Defense Counsel, Inc., 467 U.S. 837, 844 (1984) Without clear evidence or mandatory authority to the contrary, this court finds that the Board's decision was within the bounds of its authority and can not be overturned merely because this court may not agree with the final determination of the Board."

Judge Bullock then went on in his conclusion to state that Mr. Schmidt was not entitled to relief under any of his theories and that the Board's decision against him was within the proper scope of the law and that the Board's findings were supported by substantial evidence. Thus, Mr. Schmidt had failed to meet his burden of proving the agency action invalid and was not entitled to relief. Mr. Schmidt has filed an appeal with the Kansas Court of Appeals.

Enforcement Activity



DISCIPLINARY COMPLAINT PROCEDURE

An important part of being a professional is helping to uphold the high standards of the profession. Webster's Dictionary defines a profession as "a calling requiring specialized knowledge and often long and intensive academic preparation." Similarly, a professional is one who is "characterized as conforming to the technical or ethical standards of a profession." The regard with which a profession is considered is a direct result of the manner in which those professions engaged in it conduct their practice. With the title of professional comes the often very difficult responsibility of ensuring that the high standards of the professionals are maintained.

The "Rules of Professional Conduct," K.A.R. 66-6-4(q), states... "Each licensee with knowledge of any

alleged violation of K.S.A. 74-7001 et seq. or the rules and regulations promulgated and adopted by the board shall: (1) report the alleged violation to the board; and (2) cooperate with the board furnishing information or any assistance that may be required." To make this process easier, the following inquiry/complaint form may be used. This use is not mandatory, however, and in many cases a handwritten letter explaining the problem may provide even more information.

Inquiries/Complaints may be sent to the Kansas State Board of Technical Professions, 900 SW Jackson, Room 507, Topeka, Kansas 66612-1257. It is important that the complaining individual provide his or her name and address, as the Board cannot investigate anonymous complaints.

Kansas State Board of Technical Professions 900 SW Jackson, Suite 507 Topeka, KS 66612-1257 INQUIRY/COMPLAINT FORM

INQUIRY/COMPLAINT FORM
. Your name, address and phone number:
2. Address of the building or project: —
3. Name of owner of project (if known):
4. Name of construction company involved in project (if known):
5. Please describe why you believe there may be a violation of our laws concerning this project:
6. Please provide any other information you believe is relevant to your complaint:

Board Reps Meet with Missouri Board to Discuss Continuing Education Issues

Last November, Murray Rhodes, land surveyor board member, met with the Missouri Board for Architects, Professional Engineers and Professional Land Surveyors. The Missouri Board had requested a board member come to discuss continuing education since they were considering continuing education (CE) as a legislative issue

Pat Johnson, Assistant Executive Director, was also in attendance to help answer questions. After review of the Kansas law on continuing education, Rhodes discussed the frequently asked questions the Board receives. Topics of interest were the Board's decision not to preapprove courses or providers, costs for administration of the CE program, and how audits were processed.

The Kansas Board of Technical Professions was happy to participate in sharing experiences. While the laws vary from state to state, the more similar they are is helpful to licensees who very often have licenses in multiple states. As continuing education becomes mandatory in more states, again having similar requirements helps. This is especially true with states bordering each other.

Technical Professionals Needed For Board Investigators

The Board of Technical Professions currently contracts with individuals licensed in the technical professions to assist the Board in disciplinary investigations. These investigators conduct preliminary investigations in the field and may be called upon to provide expert testimony if a case commences to a formal hearing. The Board is currently seeking more individuals to assist in this capacity.

Interested individuals should submit a cover letter outlining their area of expertise and a detailed resume of professional experience to the Board office. Applicants must have the time to devote, be willing to travel in conducting field investigations, have good detailed writing skills and possess the ability to testify in a formal hearing setting. This is an hourly paid position, with travel expenses included. The Board is in particular need of licensed individuals located in Western and Central Kansas.

Geology Update

As of January 19, there are 191 geologists in the state. The grandfather provision expires on July 1, 2000. After this date, a geology applicant will have to pass an examination in addition to meeting certain education and experience requirements to become licensed. For those licensed as geologists in other states and wishing licensure in Kansas, applications for reciprocity/comity will be available June 1, 2000 either by request through the Board office or on the Board's Web site. Reciprocity/comity applicants will have to meet Kansas licensure requirements, dependent on the date that the applicant originally became licensed.

Beginning July 1, 2000, geology companies formed as a general corporation or as a professional corporation will need to obtain a certificate of authorization to practice or offer to practice geology. The corporate application for authorization can be found on the Board's Web site or obtained by calling the Board office at (785) 296-3053. Geology practice through an unauthorized corporation after July 1, 2000 will be a violation of the law.

NCARB Examines Current Practices in Architecture

What does it mean to be an architect today? The National Council of Architectural Registration Boards (NCARB) has begun an in-depth study of the profession that will reveal trends and state-of-the-art practices in architecture. This "Practice Analysis" study involves four major research components: focus groups, work observations, critical incident interviews and a 4000-architect survey. The results from these research phases will be analyzed to determine the knowledge, skills and abilities required to perform the functions of an architect. NCARB expects the information gathered from this study to have a major impact on the areas tested by the Architect Registration Examination. Furthermore, the results can help architectural schools shape their curriculums to better position their students to enter the workforce

Individuals from within the field of architecture and related professions participated in focus groups held over a four-day period last fall. More than 110 architectural professionals, educators, interns, consulting engineers, landscape architects, interior designers, building officials, clients, contractors, liability carriers, lenders and attorneys from throughout the United States participated in the process.

Work observations are now being conducted in six firms recognized as leaders in their particular aspect of the profession. Researchers are studying firms in the areas of office practice, "green architecture," the application of technology, the breadth of technology, international practice and scope of practice. Critical incident interviews with the principals of 12 to 15 firms were completed last winter, and a survey form is expected to be mailed to 4,000 architects nationally in early summer.

NCARB is charged by its bylaws to conduct a practice analysis at least every seven years. The last fully independent study was undertaken in the early 1980s. That document was reviewed and updated twice, once in 1989 and once again in 1993. Results of the current study are expected to be in draft stage by October 2000 and published in early 2001.

For more information on the Practice Analysis, contact Mark McKechnie, Director, Professional Development for NCARB at 202/783-6500.

Duplicate Newsletters?

The Board of Technical Professions is aware that you may be receiving duplicate newsletters if you hold more than one license. For example, if you are dually licensed as a land surveyor and a professional engineer, you would receive two newsletters. The mailing program can drop duplicate addresses from the mailing list. But when duplicate addresses are deleted, only one newsletter will be sent to a business address and there may be numerous licensees at one business address. Therefore, if you receive more than one copy, please share it with a friend!

LICENSE RENEWAL SCHEDULE

Profession Las	Expiration Date st name begins with
A-L	M-Z
even years Architects	odd years
Engineers	
Land Surveyors	•
Landscape Architects	
Geologists	June 30
Corporations	December 31
	even years only

Landscape Architecture Groups Joining Forces on Licensure

ASLA, CELA and CLARB Forming Coalition

The three largest groups involved with landscape architecture have agreed to form a new coalition dedicated to preserving, expanding and upgrading licensure of the profession. This marks a historic first in collaboration between these organizations, the American Society of Landscape Architects (ASLA), the Council of Educators in Landscape Architecture (CELA) and the Council of Landscape Architectural Registration Boards (CLARB).

This follows years of significant but independent efforts by ASLA, CELA and CLARB across North America to define licensing laws. Most recently, the demand in the United States has been for states to proactively move to upgrade their laws. The three national organizations have particularly focused on assisting local efforts by providing testimony, fundraising and holding discussions with related organizations to cultivate support and new understandings.

Once formed, the Coalition will undertake a united effort to provide the necessary support for local licensure battles. One of the activities being discussed is doing the legal research necessary to create a legal basis for defining an appropriate scope of work for landscape architecture. Other possible activities include the creation of data, reports, case studies and model testimonies. Direct assistance discussed includes a grant program for local efforts and a traveling licensing assistance team.

Created in 1970, CLARB is a non-profit international association whose members are the 46 states and two Canadian provinces that license landscape architects. CLARB's mission is to foster the public health, safety and welfare related to the use and protection of the natural and built environment affected by the practice of landscape architecture.

CELA was created in the 1970s for the purpose of advancing teaching in the professional field of landscape architecture. The Council is composed of over 50 full and associate member schools that offer accredited degree programs in landscape architecture. In the United States, this represents nearly 300 educators and thousands of undergraduate and graduate students. CELA created and continues to financially support Landscape Journal, the refereed journal of the profession.

The American Society of Landscape Architects, founded in 1899, has more than 13,000 members nationwide and is the only association representing the entire profession. Landscape architecture is a comprehensive discipline of land analysis, planning, design, management, preservation and rehabilitation. Typical projects include site design and planning, town and urban planning, regional planning, preparation of environmental impact plans, garden design, historic preservation, and parks/recreation design and planning.

Landscape architects hold undergraduate or graduate degrees. They are licensed to practice in 46 states and are required to pass a rigorous national three-day examination. For more information, visit www.asla.org, www.cela.org or www.clarb.org on the Internet.

Administrative Rules and Regulations Revisons

continued from page 1

experience, or character.

(s) Conviction of a felony or the revocation or suspension of a professional license by another jurisdiction, if for a cause that in the state of Kansas would constitute a violation of Kansas law or of these regulations, shall be grounds for a charge of violation of these regulations. (Authorized by and implementing 1998 Supp. K.S.A. 74-7013; effective May 1, 1978; amended May 1, 1984; amended May 1, 1985; amended Feb. 13, 1992; amended Feb. 22, 1993; amended Feb. 13, 1995; amended Feb. 4, 2000.)

This regulation was modified to add geologists to the rules of professional conduct.

66-6-6. Renewal of licenses and certificates of authorization.

(a) Each licensee whose last name begins with one of the letters A through L shall renew the license in even-numbered years. Each licensee whose last name begins with one of the letters M through Z shall renew the license in odd-numbered years. A written notice shall be issued by the board to each licensee during the appropriate renewal year, and not later than 30 days before the following expiration dates:

(1) architects June 30; (2) engineers April 30; (3) land surveyors March 31; (4) landscape architects December

(4) landscape architects December 31; and(5) geologists June 30.

(b) Each corporation holding a certificate of authorization to practice a technical profession shall renew its certificate of authorization in even-numbered years. A written notice shall be issued by the board to each corporation during the appropriate renewal year, and not later than 30 days before the

December 31 expiration date. **(c)** The notice shall state the amount of the renewal fee fixed by the board, as provided by K.S.A. 74-7025, and amendments thereto. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 1998 Supp. 74-7025; effective May 1, 1984; amended May 4, 1992; amended Feb. 22, 1993; amended Feb. 14, 1994; amended March 1, 1996; amended Feb. 4, 2000.)

This regulation was modified to include geologists in the renewal of licenses and certificates of authorization.

66-7-2. Application for certificate of authorization.

(a) A separate application shall be submitted for each technical profession for which a corporation wishes to become authorized.

(b) Each application submitted by a foreign corporation shall be accompanied by the following:

(1) a copy of the articles of incorporation; and

(2) a copy of the certificate of authority to do business in the state of Kansas from the Kansas secretary of state if qualified pursuant to K.S.A. 17-7301 *et. seq.*, and amendments thereto.

(c) Each application submitted by a domestic corporation shall be accompanied by a copy of the articles of incorporation. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 74-7036; effective May 1, 1984; amended May 4, 1992; amended Feb. 5, 1999; amended Feb. 4, 2000.)

This regulation was modified to eliminate the requirement for a foreign corporation to obtain a certificate of good standing and a copy of the most recent annual report filed with the state of domicile of the corporation. The regulation was also modified to eliminate the requirement for a domestic corporation to provide a copy of the most recent annual report filed with the Kansas Secretary of State.

66-8-7. Geology Examinations.

(a) The examination required of an applicant for geology licensure shall be the National Association of State Boards of Geologists (ASBOG) examination, consisting of a geology fundamentals section and a professional geology practice section.

(b) The examination shall be graded by the ASBOG, subject to approval by the board.

(c) Each applicant who has passed any section of a previous registration examination shall be granted transfer credits in accordance with the board's criteria, available upon request.

(d) Each applicant for a professional license shall take and pass the section on geology fundamentals and shall meet the professional geology experience requirements under K.S.A. 74-7041, and amendments thereto, before the applicant may take the section on professional practice. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A 74-7017 and K.S.A. 1998 Supp. 74-7041; effective Feb. 4, 2000.)

This is a new regulation stating the examination requirement for geologists.

66-9-4. Engineering curriculum approved by the board.

"A college or university program that is adequate in its preparation of students for the practice of engineering" shall mean a baccalaureate engineering curriculum accredited by the Accreditation Board for Engineering and Technology (ABET). Any other baccalaureate engineering curriculum that has not been accredited by ABET but has been evaluated and found to be of an equivalent standard may be reviewed and accepted by the board. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 74-7021; effective May 1, 1984; amended May 4, 1992; amended Feb. 22, 1993; amended Feb. 14, 1994; amended Feb. 4, 2000)

This regulation was modified for clarification.

66-9-6. Geology curriculum approved by the board.

Graduation from a course of study in geology shall mean successful completion of a baccalaureate curriculum reviewed and accepted by the board. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 1998 Supp. 74-7041; effective Feb. 4, 2000.)

This is a new regulation stating the education requirement for geologists.

66-10-12. Surveying experience of a character satisfactory to the board.

(a) (1) Land surveying experience shall meet the following criteria:

- (A) Fall within the definition of "the practice of land surveying" in K.S.A. 74-7003(k), and amendments thereto; and
- (B) be under the direct supervision of a licensed land surveyor for work performed after May 1, 1988.
- (2) Each applicant shall supply at least three references from licensed land surveyors or professional engineers who are familiar with the applicant's land surveying experience. At least one reference shall be from a licensed land surveyor.
- **(b)** The following guidelines shall be used to assign credit for work experience.
 - (1) Progressive land surveying experience shall include each of the following elements of professional land surveying: project management; research; measurements and locations; computations and analysis; legal principles and reconciliation; land planning and design; monumentation; and documentation and land information systems.
 - (2) Land surveying experience normally identified with engineering projects, including construction staking, curb and gutter projects, sanitary sewers, and design surveys for highways or bridges other than those that relate to right-of-way surveys, shall not be considered progressive land surveying experience. This experience, however, may be considered by the board as basic land surveying experience.
 - (3) Teaching experience in land surveying courses in an accredited engineering or land surveying curriculum may be considered as equal to one year of basic land surveying experience.
 - (4) If the applicant can provide a record of surveying and related technical education courses, including mathematics and drafting, the applicant may be given credit for 0.5 years of experience in basic land surveying for every 15 semester hours of these educational courses. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 74-7022; effective May 1, 1984; amended May 4, 1992; amended Feb. 22, 1993; amended Feb. 13, 1995;

amended Feb. 4, 2000.)

This regulation was modified to require land surveying applicants to have one land surveyor reference of the three references required from licensed land surveyors or professional engineers who are familiar with the applicant's land surveying experience.

66-10-13. Geology experience of a character that is satisfactory to the board.

(a) The work experience required of each applicant shall expose the applicant to all phases of work integral to the discipline of geology in which the applicant claims qualification to practice and shall be verified as set forth in paragraph (b)(2) of this regulation.

 $\mbox{(b)}$ Geology experience shall meet these criteria:

- (1) Fall within the definition of "the practice of geology" in K.S.A. 74-7003(o), and amendments thereto; and
- (2) be directly supervised and verified by a licensed geologist for work performed after July 1, 2000. However, direct supervision of a licensed geologist shall not be required of the employees of any person, firm, or corporation that does not offer services in the technical professions to the public, although verification by the applicant's supervisor shall still be required.
- **(c)** The following guidelines shall be used to assess credit for work experience.
 - (1) Experience credit shall not be allowed for work performed before graduation, except for experience gained under the provision of K.A.R. 66-10-13(c)(4).
 - (2) One year of credit toward the experience requirement may be given for a master's degree in geology or in a closely related specialty area acceptable to the board.
 - (3) Teaching geology in a college or university that offers an approved geology curriculum of four years or more may be considered geology experience.
 - (4) Credit may be given for 50% of the verified work experience obtained through a cooperative geology program approved by a school or university with an accredited geology curriculum. Credit for this work experience shall not exceed one year.
- **(d)** Each applicant shall supply at least three references who are familiar with the applicant's geology experience. One reference may be a licensed professional engineer. An acceptable professional reference shall be any of the following:
 - (1) A licensed geologist; or
 - (2) an individual certified by any of the following:(A) the American Institute of Professional Geologists (AIPG);
 - (B) the American Association of Petroleum Geologist's division of professional affairs (AAPG); or
 - (C) the Society of Independent Professional Earth Scientists (SIPES). (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A.1998 Supp. 74-7041; effective Feb. 4, 2000)

This is a new regulation describing the experience requirements for applicants to be licensed as geologists.

66-11-4. Admission requirements for fundamentals of geology examination.

(a) Each application shall be reviewed by the board to determine whether the requirements for examination have been met. Once the board establishes that the requirements have been met, the applicant shall be allowed to sit for the examination.

(b) The requirements for admission shall be either of the following:

- (1) Senior status in a geology curriculum, as defined in K.A.R. 66-9-6; or
- (2) graduation from an accredited geology curriculum, as defined in K.A.R. 66-9-6. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 1998 Supp. 74-7041, effective Feb. 4, 2000.)

This is a new regulation explaining the continued on page 9

continued from page 8

requirements to take the fundamentals of geology examination.

66-12-1. Minimum standards for the practice of land surveying.

The board hereby adopts by reference the following: **(a)** The "minimum standard detail requirements for ALTA/ACSM land title surveys," published in 1997;

(b) the "classifications of ALTA/ACSM land title surveys for ALTA/ACSM land title surveys," published in 1997; and

(c) the "Kansas minimum standards for boundary surveys and mortgagee title inspections standards of practice #1" adopted by the Kansas Society of Land Surveyors, and last amended on October 23, 1998, except that the preface and scope sections shall be deleted. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 74-7037; effective May 4, 1992; amended Feb. 14, 1994; amended Feb. 13, 1995; amended March 1, 1996; amended Feb. 4, 2000.)

The adoption of a document by reference was updated to include the current versions of the publications. The revised minimum standards can be obtained by requesting them from the Board office or visiting the Web site.

66-14-1. Requirements.

- (a) (1) Beginning with applications for renewal of licenses that expire on March 31, 1998, each land surveyor shall have completed 30 professional development hours (PDH) units of acceptable continuing education requirements during the two-year period immediately preceding the biennial renewal date as a condition for license renewal as defined in K.A.R. 66-6-6. If the licensee exceeds the requirement in any renewal period, the licensee may carry a maximum of 30 PDH units forward into the subsequent renewal period.
 - (2) Beginning with applications for renewal of licenses that expire on April 30, 2000, each professional engineer, architect, and landscape

architect shall have completed 30 PDH units of acceptable continuing education requirements during the two-year period immediately preceding each biennial renewal date as a condition for license renewal as defined in K.A.R. 66-6-6. If a licensee exceeds the requirement in any renewal period, the licensee may carry a maximum of 30 PDH units forward into the subsequent renewal period.

- (3) Beginning with applications for renewal of licenses that expire on June 30, 2003, each geologist shall have completed 30 PDH units of acceptable continuing education requirements during the two-year period immediately preceding each biennial renewal date as a condition for license renewal as defined in K.A.R. 66-6-6. If a licensee exceeds the requirement in any renewal period, the licensee may carry a maximum of 30 PDH units forward into the subsequent renewal period.
- **(b)** Continuing education obtained by the licensee shall meet either of the follow criteria:
 - (1) Maintain, improve, or expand technical professional skills and knowledge obtained before initial licensure; or
 - (2) develop new and relevant technical professional skills and knowledge. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 1998 Supp. 74-7013 and 74-7025; effective March 1, 1996; amended Feb. 4, 2000.)

This regulation was modified to include geologists in the requirement to obtain continuing education beginning with the 2003 renewal cycle.

66-14-6. Exemptions.

A licensee may be exempt, upon board review and approval, from continuing education requirements in any of the following situations:

(a) The new licensee's first renewal period is less than two years from the original date of licensure.

(b) A licensee is called to active duty in the armed forces of the United States for a period of time exceeding 120 consecutive days in a calendar year.

This individual may be exempt from obtaining the 15 professional development hours (PDH) required only during that year.

(c) A licensee experiences physical disability, illness, or other extenuating circumstances. The licensee shall provide supporting documentation for the board's review and approval. If the licensee elects to return to practice, the licensee shall earn professional development hours for each year exempted, not to exceed 30 PDH.

(d) A licensee lists the licensee's occupation as retired on the board-approved renewal form and certifies that the licensee is not currently practicing a technical profession. If the licensee elects to return to practice, the licensee shall earn professional development hours for each year exempted, not to exceed 30 PDH. (Authorized by K.S.A. 1998 Supp. 74-7013; implementing K.S.A. 1998 Supp. 74-7013 and 74-7025; effective March 1, 1996; amended Feb. 4, 2000.)

This was a modification to the existing regulation that would require licensees who were exempted from the continuing education requirements due to a physical disability, illness, or other extenuating circumstances to obtain continuing education before returning to active practice.

On December 10, 1999, the Board of Technical Professions held an administrative hearing on these rules and regulations. After discussion, the Board approved them. The rules and regulations were published in the Kansas Register and became effective February 4, 2000.

Renewal Form Has a New Look

The next several months will be very busy for the agency staff with four disciplines renewing licenses. This is the first time professional engineers, architects and landscape architects (in December 2000) will have to meet continuing education requirements. The renewal form will look a little different than in the past. On the bottom there will be two questions to answer, whether you have completed the continuing education requirement or not.

If you answer "no", then you must check one of four reasons for being exempt of the CE requirement. If you simply did not get enough professional development hours, then the license will not be renewed. Based on K.A.R. 66-6-8 (b), you will receive a second notice for renewal giving you an additional 60 days from the date of expiration. If not renewed by the end of the 60-day extension, then the license will be cancelled. After cancellation, reinstatement may be possible if the 30 hours of continuing education have been obtained.

If audited at the time of renewal, you will be sent a PDH (professional development hour) log on which to list the continuing education offerings you attended. You will be asked to photocopy the certificates of attendance. You will then mail them plus the log with your renewal application. The Board will review the CE information sent. At the completion of the review the Board will notify you of the status of your license. A similar plan is followed if audited during the post-renewal period.

If audited and you are on active duty or asking for exemption for physical disability, illness, or other extenuating circumstances, then you will need to send additional documentation to substantiate your request. If on active duty, then send a copy of your service orders. If on physical disability or ill, then you will need a written statement from your physician. If asking for an exemption due to extenuating circumstances, then send a letter of explanation plus any other appropriate documentation.

The CLARB Annual Meeting - 1999

By William P. "Chip" Winslow III, Landscape Architect Member

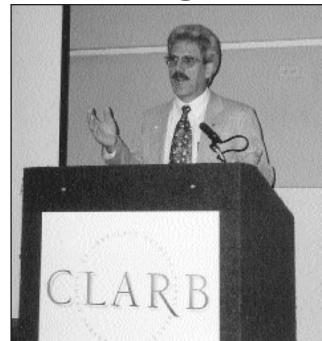
The Council of Landscape Architectural Registration Boards' (CLARB) Annual Meeting was held September 30–October 2 in Riverside, CA. Attending the meeting, and representing the Kansas Board of Technical Professions, were myself (landscape architect member), and Betty Rose, Executive Director of the Board.

Among CLARB's guests and in attendance throughout the meeting were Janice Schach, ASLA President; Joanne Westphal, President of the Council of Educators in Landscape Architecture; Dennis Otsuji, President of the Landscape Architecture Foundation; and John Adams, Director of Examinations for the National Council of Examiners of Engineers and Surveyors (NCEES).

Prior to the official opening of the Annual Meeting, a Member Board Administrators meeting, an outreach training workshop, a workshop on continuing education and discussions on corporate licensure were conducted. Each of these components gave the delegates and board administrators an interactive forum to discuss their individual concerns as well as opportunities to learn about CLARB's activities over the past year and any initiatives forthcoming.

The general sessions were focused on the business of CLARB noting the implementation of the strategic planning efforts of the past two years. One of the key components to the successful implementation of the strategic plan was an interactive web site for CLARB. At the meeting, the new CLARB Web site (www.clarb.org) was unveiled and demonstrated.

During the meeting, delegates were given the opportunity to personally experience the Web site. Also unveiled as another key component of the strategic plan to promote and accelerate CLARB's communication and visibility efforts, was the announcement of the Outreach 2000 initiative. Outreach 2000 is to be an all-out effort in the United States and Canada to communicate the importance of licensure to landscape architects, students, allied design professionals, legislators and the public.



William P. "Chip" Winslow, landscape architect board member and CLARB Secretary, addresses delegates at the organization's Annual Conference

Outreach 2000 will be the major component of a year-long celebration of licensure for landscape architects and their impact on the public's quality of life within the natural and built environment.

Concluding the meeting was a President's Reception and Awards Presentation. This year, CLARB President Ken Backman initiated a Presidential Recognition award for exemplary service to CLARB. Of note to the Kansas contingent, Alton A. (Tony) Barnes was recognized for his exemplary service to the CLARB Examination Committee. Barnes, a professor at Kansas State University, has taught there for 28 years and has served CLARB in various capacities as member and chair of several key examination committees including the Multiple Choice Exam Committee and the Cut Score Committee.

Erosion and Sediment Control Course Available

The Landscape Architectural Registration Boards Foundation introduces Incorporating Bioengineering Techniques in Erosion and Sediment Control, the latest addition to the popular Short Subjects for Design Professionals (Designer Shorts) continuing education program. Incorporating Bioengineering Techniques discusses the use of plant material in solutions for sediment and erosion control. The success of different materials and techniques are explored through case studies and specific applications. Aesthetic and cost considerations are analyzed against more conventional techniques. This latest course was made possible by literary contributions from the International Erosion Control Association (IECA). Foundation President Kenneth J. Backman knows how important it is for continuing education activities to address health, safety and welfare issues. "But who can afford to wait for the right seminar or conference to come to them? We provide structured activities in a correspondence course format to be completed on your terms." Backman adds, "Compare the cost of Designer Shorts with the cost of a seminar or conference. At around \$20 an hour, it's a great deal, especially when you add in the savings of travel expenses and time away from the office."

Designer Shorts courses include multiple-choice, open-book quizzes that are returned for scoring. A score report and certificate of completion are returned to those individuals who have answered enough questions to confirm their understanding of the material. If a passing score is not achieved, another score sheet is supplied to attempt the quiz again, at no additional charge.

According to the Foundation, jurisdictions regulating architecture, landscape architecture and engineering accept Designer Shorts for continuing education credit. The Foundation is also a registered provider with the American Institute of Architects Continuing Education System. *Incorporating Bioengineering Techniques in Erosion and Sediment Control* costs \$249.95 for 12 contact/professional development hours of continuing education (12 LU hours in HSW for AIA members). To order Designer Shorts courses, please visit the CLARB Web site at www. clarb.org or call CLARB at (703) 818-1300.

Uniform Applications and Online Forms Speed Processes for Architects

Registered architects may now obtain registration instructions and submit transmittal request forms for 36 U.S. jurisdictions and all 10 Canadian provinces at the NCARB Web site (www.ncarb.org). Also, 17 states have recently adopted the "Uniform Application" for registering architects, making it possible for architects to use the same application form for each of those 17 states. In most cases, the transmittal process requires the completion of two forms: the "Request for Transmittal" (Form 182) and the "Uniform Application" (Form 308) or the state-specific application. First, the applicant completes and submits the "Request for Transmittal" form online. When NCARB receives the transmittal request information, the applicant's Council Record is checked for currency and accuracy, and the applicant is promptly notified by email of any problems, such as past-due fees.

While signature and notarization requirements make it necessary for the hard copy of application forms to also be submitted by regular mail, the new process has saved time in at least three ways compared with the old process, because: 1) the applicant does not have to wait for NCARB or a state board to mail out application forms and instructions; 2) the applicant is notified by email of discrepancies in their Council Record BEFORE mailing payment with signed hard copy; and, 3) the applicant may complete the forms online then print, instead of printing then typing or completing in long hand.

The following forms are also available at the NCARB Web site: Council Record Application (Form 112); Employment Verification Form (Form 123); Transcript Request (Form 122); Architect Reference (Form 125); Indirect Verification of Employment (Form 133); Request Transmittal of IDP Council Record and Publications Order Form. For more information on NCARB forms, please contact NCARB at (202) 783-6500 or customerservice@ncarb.org.

Time Schedule for Reporting Continuing Education for the First Time

Profession	Next Date to Last Name B		Dates to Earn Continuing Education for 1st Required	First Renewal Date to Report Continuing Education
riotession	A-L	M-Z	Renewal Period	Continuing Education
LAND SURVEYOR	3/31/00		already reporting	
		3/31/01		
ENGINEER	4/30/00		4/30/98-4/30/00	4/30/00
		4/30/01	4/30/99-4/30/01	4/30/01
ARCHITECT	6/30/00		6/30/98-6/30/00	6/30/00
		6/30/01	6/30/99-6/30/01	6/30/01
LANDSCAPE	12/31/00		12/31/98-12/31/00	12/31/00
ARCHITECT		12/31/01	12/31/99-12/31/01	12/31/01
GEOLOGIST	6/30/02		6/30/02-6/30/04	6/30/04
		6/30/01	6/30/01-6/30/03	6/30/03

Application Deadlines and Examination Dates

Examination	Examination Date	Board Filing Deadline	Deadline for Receipt of Foreign Degree Evaluation [*]
Professional Engineering	April	January 1	December 15 [†]
Professional Engineering	October	August 1	June 15 [†]
Fundamentals of Engineering	April	February 15	December 15 [†]
Fundamentals of Engineering	October	September 15	June 15 [†]
Land Surveyor	April	January 1	
Land Surveyor	October	August 1	
Landscape Architecture	June	March 1	
Landscape Architecture	December	September 1	
Geology - Fundamentals			
of Practice	March	December 1	November 15 [‡]
Geology - Fundamentals			
of Practice	September	June 1	May 15 [‡]

Required for applicants with a foreign baccalaureate degree.

[†]The filing deadlines for evaluations of foreign baccalaureate engineering degrees for individuals applying to take either the Professional Engineering or Fundamentals of Engineering examinations is December 15 for the April Exams and June 15 for the October exams.

[‡]The filing deadlines for evaluations of foreign baccalaureate geology degrees for individuals applying to take either the Fundamentals of Geology or the Practice of Geology exam is November 15 for the March exam and May 15 for the September exam.

Study Guide Information

Examination study guide information for engineering and land surveying examinations is available through the board office or the NCEES and can be accessed via the NCEES web site at www.ncees.org. The *Professional Geologists Candidate Handbook* is available through the Board office or the ASBOG web site at www.asbog.org.

Exam RETAKE or NO-SHOW Information

Any applicant who is admitted to an examination and who either does not appear for the exam or who fails the exam, must again pay the fee to take the exam in another exam administration. Kansas law does not provide for refunds of any application fees. However, if you are not able to attend a scheduled examination, you may reschedule to the next exam administration if you notify the Board before the examinations are ordered, which is usually about six weeks before the date of the exam.

Comity/Reciprocity Applicants

All comity/reciprocity applications must be complete in the Board office at least 30 days prior to the next scheduled meeting of the Board. Tentative Board meeting dates appear on our Web site.

Architect Registration Examination (ARE)

There are no Board deadlines to take the ARE examination. "Eligible" (state-board approved) candidates may schedule an appointment at their convenience to take a division of the exam. Eligible exam candidates will receive detailed information from Chauncey Group describing how they can schedule an exam. More information regarding the computerized architect exam may also be found on NCARB's web site at www.ncarb.org.

The Kansas Board of Technical Professions

is pleased to announce the following individuals have successfully passed all parts of their Technical Professional examinations

<u>Architect Registration Examination</u> (Between November 1, 1999 and January 15, 2000)

NAME	HOME CITY	STATE
Michael Andracsek	LENEXA	KS
Shawn Harding	TOPEKA	KS
Stan Landwehr	WICHITA	KS
Tomra Russell	GULF BREEZE	FL
Robert Spencer	MISSION	KS
Julie Valadez	OVERLAND PARK	KS

<u>Landscape Architect Registration Examination</u> (Between November 1, 1999 and January 15, 2000)

NAME	HOME CITY	STATE
Thomas A. Ernst	TULSA	OK

April 23-24, 1999 <u>Land Surveyor Registration Examination</u> (Between November 1, 1999 and January 15, 2000)

NAME	HOME CITY	STATE
Rodney E. Madson	GALENA	KS
Andrew P Tanking	SOLDIER	KS

Computation Of Credit Table

Please use this form to compute the Professional Development Hours earned. The PDH requirement is 30 hours for the 2 year renewal period with a maximum of 30 PDH carried forward into the subsequent renewal period. Dual licensees* must acquire 20 PDH for each profession with a max. of 20 PDH carried forward for each profession.

*Example→ Dual Licensees: Land Surveyor (20 PDH) & Engineer (20 PDH)

	DESCRIPTION	AMOUNT OF PDH CREDIT
1.	Professional development in course work, seminars, workshops, or professional or technical presentations at meetings, conventions or conferences. See K.A.R. 66-14-5(a)(1)	1.0 hour x No. of hours of actual time of each program
2.	Teaching a course or seminar. (first time only) Does not apply to full-time faculty. See K.A.R. 66-14-5(a)(2)	2 x No. of hours taught
3.	Publish paper, article or book authored by the licensee, directly related to licensee's profession. See K.A.R. 66-14-5(a)(3)	10.0 hours
4.	Active participation in a professional or technical society. Must serve as an officer and/or actively participate in a committee of the organization. Limit 2 PDH per organization. See K.A.R. 66-14-5 (a)(4)	2.0 hours for each organization
5.	One college or unit semester hour of approved courses. See K.A.R. 66-14-5(a)(5)	45.0 hours
6.	One college or unit quarter hour of approved courses. See K.A.R. 66-14-5(a)(6)	30.0 hours
7.	One continuing education unit. See K.A.R. 66-14-5(a)(7)	10.0 hours

NOTE: The Board of Technical Professions has final authority with respect to approval of courses, credits, and professional development hours for courses or other methods of earning credit.

K.A.R. 66-14-5(b)(7)

Kansas Board of Technical Professions

Current Licensees As of 1/19/2000

<u>Profession</u>	Resident	Non-Resident	<u>Total</u>
Architects	944	1,661	2,605
Engineers	3,951	5,113	9,064
Landscape Architects	137	272	409
Land Surveyors	560	262	822
Geologists	164	27	191
Total	5,756	7,335	13,091
<u>Architects</u>	97	159	256
Engineers	185	304	489
Landscape Architects	14	9	23
Land Surveyors	68	37	105
Total	364	509	873

A.R.E. Pass Rates Rise for First Quarter 1999

Candidates' pass rates improved on eight of the nine divisions of the Architect Registration Examination (ARE) administered during the first quarter of 1999 compared with the first quarter of 1998

The pass rates, by division, for all candidates (first-time and repeat) who took the A.R.E. during the first

quarters of 1998 and 1999 are listed below. Data is the most recent available from Chauncey Group International, NCARB's testing consultant. For further details on the Architect Registration Examination, contact the National Council of Architectural Registration Boards at (202) 783-6500 or www.ncarb.org.

A.R.E. PASS RATES BY DIVISION

	1st Quarter 1998	1st Quarter 1999
Multiple Choice Divisions:		
Pre-Design	65	67
General Structures	70	74
Lateral Forces	79	85
Mechanical & Electrical Systems	80	86
Materials & Methods	89	88
Construction Documents & Service	s 79	83
Graphic Divisions:		
Site Planning	67	72
Building Planning	67	70
Building Technology	67	76

Corporate Changes Change of Name

Fluor Daniel, Inc. to Fluor Enterprises, Inc. Schalegel & Schmidt, P.A. to Schalegel & Associates, P.A.

CONGRATULATIONS!

The Kansas State Board of Technical Professions

is pleased to announce that the following individuals have successfully passed the 10/99 Professional Engineering Examination.

Name	Home City	State	Name	Home City	State
Paul Robert Alexander	OVERLAND PARK	KS	Tamara J. Lynam	OVERLAND PARK	KS
Barbara Lee Andersen	OVERLAND PARK	KS	Steven Guy Maddox	OLATHE	KS
Brett L. Anderson	WICHITA	KS	Vonn Lee Mann	ELLISVILLE	MO
Lalit Bhatnager	OLATHE	KS	Daniel James McCoy	SABETHA	KS
William H. Biehl	LENEXA	KS	Mario Antonio Medina	LAWRENCE	KS
Michael David Brungardt	BALDWIN CITY	KS	Marvin Ray Mehler	MCPHERSON	KS
Eric Edward Canada	OVERLAND PARK	KS	Jeffrey Alan Miller	OVERLAND PARK	KS
Douglas G. Carder	OLATHE	KS	Andrew Eugene Nelson	OVERLAND PARK	KS
Michael Dean Carney	WICHITA	KS	Paula Jaronieski Parke	SHAWNEE	KS
Brian T. Casey	LENEXA	KS	Robert Lee Parsons	LAWRENCE	KS
Rita Jeannine Cassida	LOUISBURG	KS	Marc Joseph Pedrotti	PRAIRIE VILLAGE	KS
Stephan Richard Clancy	OLATHE	KS	Janelle N. Phillips	OVERLAND PARK	KS
Thomas Charles Clapham	GLADSTONE	MO	Laura Angeline Phillips	OVERLAND PARK	KS
Justin Lee Clary	KENNEWICK	WA	Patrick Paul Rasmussen	LAWRENCE	KS
John Roderick Clink	WAYNE	OK	Andrew Allen Rietcheck	PORTLAND	TX
Paul Dennis Corkill	ROELAND PARK	KS	Arthur Jules Rosenwach	WICHITA	KS
Yiming Dai	WICHITA	KS	Wade Charles Ross	GRANDVIEW	MO
Kelly N. Dancey	OVERLAND PARK	KS	Nicole Christine Rowan	DENVER	CO
Eric Alan Drews	PAOLA	KS	Anatoly G. Rubchinsky	OVERLAND PARK	KS
Matthew Vaughn Eblen	OVERLAND PARK	KS	Jeffrey Scott Ruby	SILVER LAKE	KS
John Edward Funk	OVERLAND PARK	KS	Lawrence James Sample	WRIGHT	KS
J. Brent Hammond	GARDEN CITY	KS	John Richard Schwartzbeck	MANHATTAN	KS
Brian Joseph Heffernan	SHAWNEE	KS	Shawn Michael Schwensen	TOPEKA	KS
David Edward Hirt	WICHITA	KS	Glen L.A. Scott	WICHITA	KS
Huixian Hong	HUTCHINSON	KS	Christopher Jay Soper	LENEXA	KS
Reggie Lee Hoog	BONNER SPRINGS	KS	Amy Moran Sramek	OVERLAND PARK	KS
Jeffrey L. Horton	TOPEKA	KS	Darrell Edward Stein II	OVERLAND PARK	KS
Timothy Scott Howard	OLATHE	KS	Bryan Lee Taggart	TOPEKA	KS
Todd Allen Koch	EUDORA	KS	Walter R. Thompson	TAZEWELL	VA
John A. Krajewski	LENEXA	KS	Melanie J. Townsend	LENEXA	KS
David W. Ley	OVERLAND PARK	KS	Charles James Weber	OLATHE	KS
Tamara Jean Lorenzen	LEE'S SUMMIT	MO	Steven T. Zimmerman	CHULA VISTA	CA

CONGRATULATIONS!

The Kansas State Board of Technical Professions

is pleased to announce that the following individuals have successfully passed the 10/99 Fundamentals of Engineering Examination.

Name	Home City	State	Name	Home City	State
Aaron Michael Aley	SHAWNEE	KS	Colette Monique Lewis	OVERLAND PARK	KS
Thane Aaron Arheart	LIBERAL	KS	Trent Andrew Lickteig	MERRIAM	KS
Andrew Joseph Ayers	KANSAS CITY	KS	Santino L. J. Lipari	STANLEY	KS
Sara Rocio Barrientos	DODGE CITY	KS	Galen Robert Love	FORT SCOTT	KS
Patrick Shawn Beedles	ROSE HILL	KS	James Curtis Lyman	WELLSVILLE	KS
Natasha Eileen Belshe	OLATHE	KS	Chad Edward Lyons	STANLEY	KS
Michelle Paulitta Berens	COLBY	KS	Simon Matthew Maher	OVERLAND PARK	KS
Erica Jo Berg	ENTERPRISE	KS	Daniel James Mansfield	TECUMSEH	KS
Aaron Edward Berger	OVERLAND PARK	KS	Aaron Nathaniel Marshall	KELLER	TX
Jeff Peter Besel	BELLA VISTA	AR	Raymond Vincent Mason	OVERLAND PARK	KS
Marc Emerson Bouchard	SHAWNEE	KS	Robb William McKay	GARDNER	KS
Thomas Joseph Breslin	MANHATTAN	KS	Timothy Jay McNish	TOPEKA	KS
Eric John Broce	ARKANSAS CITY	KS	Mark Joseph Messerly	SPRINGFIELD	MO
Ryan Michael Butler	PARSONS	KS	Erin Kathlen Mikelson	LENEXA	KS
Donald Walker Campbell	WICHITA	KS	Brian Anthony Mohart	OVERLAND PARK	KS
Clare Marie Cantwell	TOPEKA	KS	Marshall Lee Moluf	UTICA	KS
Ron William Cantwell	TOPEKA	KS	Alyssa Lynn Moody	ST JOSEPH	MO
Patrick Michael Carney	AUGUSTA	KS	Larry Joe Moore	HAVANA	KS
Evan Wayne Carstedt	MORAN	KS	Jason M. Murnane	LOUISBURG	KS
Craig Alan Claassen	NEWTON	KS	Corrie Lynn Musgrave	MANHATTAN	KS
Angela Renee Copeland	ST. GEORGE	KS	Jennifer Ann Nekuda	WICHITA	KS
Shawn Martin Corbin	ТОРЕКА	KS	Luanne Kay Nelson	ARVADA	CO
Sean Michael Cosgrove	MCHENRY	IL	Stephen Michael Nicholls	MANHATTAN	KS
Douglas Keith Cotter	WICHITA	KS	Christopher Jon Nielsen	KANSAS CITY	KS
Holly Dawn Coulter	SHAWNEE	KS	Jason Wayne Northup	ТОРЕКА	KS
Nathan Jacob Cowan	GIRARD	KS	Brian D. Olander	LITTLE RIVER	KS
Kevin Joseph Crump	CHESTERFIELD	MO	Kristofer John Olsen	OVERLAND PARK	KS
Christopher Cruz	MANHATTAN	KS	Aaron William Orsborn	LAKEWOOD	CO
Joseph Tony Davis	OVERLAND PARK	KS	Adrienne Marie Pauly	VIOLA	KS
Kevin Ryan Day	MANHATTAN	KS	Nicholas Clint Pedersen	ALLEN	KS
Daniel E. Deneault	TECUMSEH	KS	Bart Michael Peintner	SPEARVILLE	KS
Ryan P. Deschaine	WICHITA	KS	Christian Robert Peters	COSTA RICA	110
Brenda Rashyl Donahey	STILWELL	KS	Todd Howard Petersen	TOPEKA	KS
Francisco Dovali-Solis	LENEXA	KS	Kevin Andrew Pfeiffer	LEAVENWORTH	KS
				ST CHARLES	MO
Mark Dana Dyal	OVERLAND PARK	KS	Craig Stephen Phillips	ST JOSEPH	_
Craig M. Eaton	OVERLAND PARK	KS	Leland Craig Piveral		MO KS
Forrest Gregory Ehmke	MANHATTAN	KS	Nathaniel Jay Quinn	OVERLAND PARK	
Ryan Wayne Fisher	WINDOM	KS	Sameer Ataur Rehman	INDEPENDENCE	KS
Tyler Jason Fox	LENEXA	KS	Brian David Riedel	SALINA	KS
Matthew D. Franks	LEAWOOD	KS	Cory Lee Riedl	LAKIN	KS
Dana Cheree Fritzemeier	STAFFORD	KS	Michael Angelo Rizza	MANHATTAN	KS
Christian Mark Froehlich	OVERLAND PARK	KS	Jason Matthew Rogers	LEAWOOD	KS
Thiam Boon Giam	OVERLAND PARK	KS	Lucia Sanz de Santamaria	COLOMBIA	
David Allan Gillespie	LIBERTY	MO	Chad Eric Schaffer	LAWRENCE	KS
Mark Patrick Gormely	MANHATTAN	KS	Jeffrey Thomas Stanton	OVERLAND PARK	KS
Shaun Patrick Graber	OVERLAND PARK	KS	David Lee Steinlage	CENTRALIA	KS
Brady Alan Grace	WICHITA	KS	John Robert Sulton	TULSA	OK
Steven Doublas Hampton	GARDNER	KS	Jay Danniel Sweet	MANHATTAN	KS
Lance Russell Hansen	HIAWATHA	KS	Jeffrey Daniel Teel	OLATHE	KS
Jason Michael Hartman	WICHITA	KS	Greg Evan Thiessen	INMAN	KS
Ibrahim Mostafa Hassib	LENEXA	KS	Kristan Susanne Tilley	LENEXA	KS
Peter Joseph Hatcher	LAWRENCE	KS	Jill Elizabeth Vanderford	EXCELSIOR SPRINGS	KS
Troy Wayne Hedge	HUTCHINSON	KS	Elizabeth Renee Verderber	LEAWOOD	KS
Aaron Lee Heiman	WICHITA	KS	Philip Allen Volker	OVERLAND PARK	KS
Kurt William Henkhaus	LENEXA	KS	Suqing Wang	OVERLAND PARK	KS
Michael Terry Hoffman	WINFIELD	KS	Mark Aaron Weckwerth	KANSAS CITY	KS
Shane Aaron Houser	EMPORIA	KS	John Walter Whaley	WICHITA	KS
Michael Alan Ingalls	LAWRENCE	KS	Michael Reihs Wheeler	LEAWOOD	KS
Stephen Neal Jacobsen	LAWRENCE	KS	Mindy Susan Whisler	RAYTOWN	MO
David Wayne Johnson	NEODESHA	KS	David Michael Wiggins	BELLEVILLE	KS
Warren Allan Johnson	ST. MARY'S	KS	Daniel Loren Willers	LENEXA	KS
Jason Jay Jones	LAWRENCE	KS	Marlea Jean Woodman	BELLEVILLE	KS
Marc William Jones	WICHITA	KS	Richard Andrew Woodson	MANHATTAN	KS
Sonya Meesook Kim	OVERLAND PARK	KS	Jeffrey Ivan Wray	MANHATTAN	KS
Brian Joseph Klabel	LENEXA	KS	Scott Hunter Wrenick	TOPEKA	KS
Bradley John Krier	WICHITA	KS	Jennifer Anne Wright	LAKIN	KS
Creston D. Kuenzi	BERN	KS KS	Paul Nicholas Wuertz	RICHMOND	KS
		KS KS		PINE	CO
David A. Kun	LAWRENCE		Amanda Kaye Wyman		
Lideana Laboy	SHAWNEE	KS	Jian Xu	OVERLAND PARK	KS
Jason Alan Lacey	MELVERN	KS	George Yaw Yeboah	OVERLAND PARK	KS
Stacey Lynn Lamer	LAWRENCE	KS	Elisa A. Ylitalo	GURNEE LINCOLN	IL
• •			L Pobort Anthony Zoohmonn	LUNICYALIN	IN L
Glenn Larson II	WATERVILLE	KS	Robert Anthony Zechmann		NE
	WATERVILLE TOPEKA LAWRENCE	KS KS KS	Russell Eugene Zimmerman	LENEXA	KS

<u>IN MEMORIAM</u>

The Board and staff wish to extend our sympathies to the families and friends of these individuals who have honored their professions.

Professional Engineers

James C. Baker	#2720	Sequin, TX
Kelly M. Broce	#3097	Sedgwick, KS
James W. Caps	#684	Tullahoma, TN
H.E. Cobb Jr.	#5362	Tulsa, OK
Steven D. Corey	#14742	Aurora, CO
J. G. Fry	#2506	San Diego, CA
Marion E. Shelor	#1687	Great Bend, KS
Walter C. VonDemfange	#9958	Topeka, KS

If you have a name that should be recognized in this section, please contact the Board office.

TO ALL LICENSEES

The news articles contained in this publication should be treated as official correspondence from the Board of Technical Professions.

ADDRESS CHANGE NOTIFICATION MANDATORY

This newsletter is being mailed to you at the address on file at the Board office. If you move and do not notify the Board office, you will not receive this newsletter, and you may be in violation of the Board's statutes.

According to K.S.A. 74-7025, "The licensee shall notify the Board in writing of any change of the licensee's address within 30 days after the date of such change." You may use this change of address form to report any changes to your home or business address or make address corrections at the Board's web site at www.ink.org/public/ksbtp.

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Kansas State Board of Technical Professions

900 SW Jackson, Suite 507 Topeka, KS 66612-1257

CONTINUING EDUCATION OFFERINGS

Date: Home Study

Engineering Videotape Master's Degrees

Spon: Division of Continuing Education, Kansas State University; 241 College Court Bldg., Manhattan KS 66506. Contact: Ellen Stauffer (785)532-2562; e-mail: engineering @dce.ksu.edu. Aud: Individuals with Bachelor's Degrees in Engineering, Computer Science, applied math or other related fields. The Kansas State University Division of Continuing Education and College of Engineering offer Master's degrees via videotape in Electrical, Chemical, Civil, and Software Engineering and in Engineering Management. Courses may also be taken on an audit basis to satisfy professional licensing continuing education requirements. Visit our web site http://www.dce.ksu.edu/dce/engg Fee: varies.